



Atty Docket No. 080398.P507

Patent

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Rising, et al.

Serial No. 09/904,174

Filed: July 11, 2001

For: FUZZY RELATIONS AND  
GRAPH STRUCTURES FOR  
COMPACT DESCRIPTION  
AND MODIFICATION

) Examiner: Corrielus, Jean M.

) Art Unit: 2172

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JUL 29 2004

Technology Center 2100

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Commissioner for Patents  
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Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

In response to the Office Action mailed April 21, 2004, Applicant respectfully requests reconsideration of this application, as amended, and consideration of the following remarks.